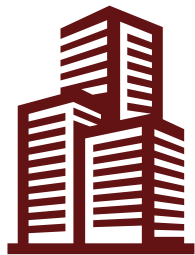


NUMBERS CRUNCHED

The Scrip 100 universe gathers FY 2017 financial performance data and compares the activities of the Top 100 biopharma businesses, ranked by pharma sales



WHO GETS IN? TOP 100

Companies based on pharmaceutical sales only for fiscal year 2017



\$1 M

The threshold on drug sales or R&D spending to get into the Scrip 100



\$523.0 BN

Combined pharma sales of Top 20

\$747.0 BN

Combined pharma sales of Top 100



1.2 MILLION

People employed by the Top 20

SHIRE HAS JOINED TOP 20 IN SCRIP 100 FOR FIRST TIME

#7 Shire

Takeda's placing in Scrip 100 after Shire acquisition closes, based on combined 2017 pharma revenues

GEOGRAPHICAL SPLIT OF TOP 20 COMPANIES IN SCRIP 100 UNIVERSE



10

Europe



8

US



1

Asia



1

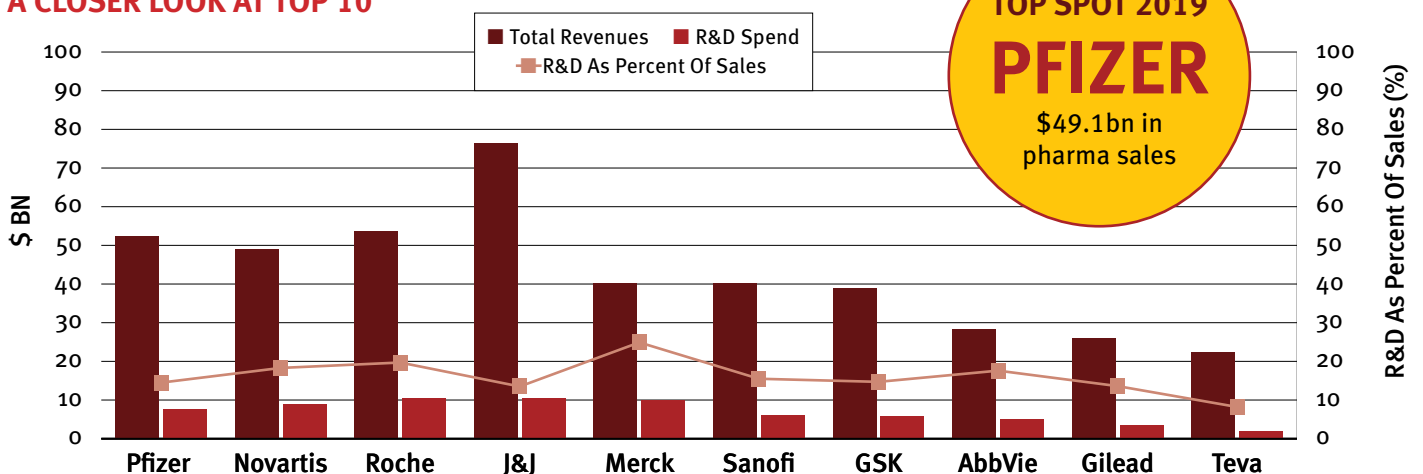
ROW

R&D SPEND



*Some companies do not report R&D expenditure; R&D spend not limited to Pharma only in all cases

A CLOSER LOOK AT TOP 10



TOP SPOT 2019
PFIZER
\$49.1bn in pharma sales